

## ABSTRACT OF THE DISCLOSURE

An injection mold includes: a fixed mold having a passage for introducing a fluid therethrough and an internal space; a movable mold detachably attached to the fixed mold and forming a molding space together with the internal space of the fixed mold; and a flow accelerating means provided on an inner wall of the molding space and accelerating flow of the fluid. A molding system having the injection mold, a molded product by the molding system and its molding method are also disclosed. Since a glossy surface is formed at the outer surface of a plastic product, a molded product, without a weld line or a gas flow mark, the external appearance is fine and the mechanical strength is enhanced. In addition, since no surface processing equipment or process is required to make the external appearance of the plastic product fine, the structure can be simplified, a stability can be heightened, a cost for installation of equipment can be reduced, and a fabrication process can be reduced.